



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7560

SERIAL NUMBER 10/656,420	FILING DATE 09/05/2003 RULE	CLASS 331	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. DEE-PT128
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Hongjian Gan, Neihu Taipei, TAIWAN;
 Bo Wang, Neihu Taipei, TAIWAN;
 Alpha J. Zhang, Neihu Taipei, TAIWAN;

** CONTINUING DATA *****
 NBS NONE

** FOREIGN APPLICATIONS *****
 NBS NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 12/04/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <u>SHINGLETON</u> <u>NBS</u> Examiner's Signature Initials	STATE OR COUNTRY TAIWAN	SHEETS DRAWING 4	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 4
---	---	-------------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 3624
 VOLPE AND KOENIG, P.C.
 UNITED PLAZA, SUITE 1600
 30 SOUTH 17TH STREET
 PHILADELPHIA, PA
 19103

TITLE
 Variable frequency PWM controller circuit

FILING FEE RECEIVED 834	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	---	---